

**ABSTRACT:**

Audio reproduction systems are used to reproduce audio signals. A disadvantage of known audio reproduction systems is that in most cases with stereo or multi-channel signals the quality performance of reproduction is very much dependent on the listening position.

- 5        The invention proposes a solution by making it possible for the audio reproduction system to localize the position of the listener and amend the reproduced audio signal in dependence of the location.

Fig. 1

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